

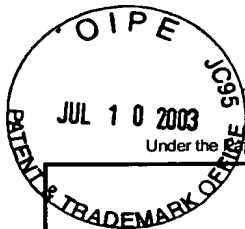
FEE TRANSMITTAL for FY 2002 <i>Patent fees are subject to annual revision.</i>		Complete if Known	
		Application Number	09/934,904
		Filing Date	8/22/01
		First Named Inventor	Ismael A. Hernandez et al
		Examiner Name	N/A
		Group / Art Unit	1771
		Attorney Docket No.	DP6670
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$)		594	

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GROUP 1700

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																																																																																																													
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unavoidable</td><td></td></tr><tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td><td></td></tr><tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr><tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr><tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr><tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="4">Other fee (specify) _____</td><td></td><td></td></tr><tr><td colspan="4">SUBTOTAL (3)</td><td></td><td>(\$) 0</td></tr></tbody></table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - 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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Mark D. Kuller	Registration No. Attorney/Agent)	31,925
Signature	<i>Mark D. Kuller</i>	Telephone	302/892-1354
		Date	2/14/02

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Washington, D.C. 20231

on February 14, 2002
Date

Barbara A. Ferzetti
Signature

BARBARA A. FERZETTI
Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

09/934,904
DP-6670 US NA
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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GROUP 170

In the Application of:

ISMAEL A. HERNANDEZ, ET AL.

CASE NO.: DP-6670 US NA

APPLICATION NO.: 09/934,904

GROUP ART UNIT: 1771

FILED: AUGUST 22, 2001

EXAMINER: UNASSIGNED

FOR: PROCESS FOR MAKING
POLY(TRIMETHYLENE TEREPHTHALATE)
STAPLE FIBERS, AND
POLY(TRIMETHYLENE TEREPHTHALATE)
STAPLE FIBERS, YARNS AND FABRICS

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Before examination of the above-referenced application, please amend the application as follows:

IN THE CLAIMS:

Please amend claims 12 and 13 to read as follows:

12. (Amended.) The process of claim 1 wherein the process is carried out without annealing the drawn filaments before crimping and the staple fibers have a tenacity of at least 3.5 grams/denier (3.1 cN/dtex).

13. (Amended.) A polytrimethylene terephthalate staple fiber of 0.8-3 denier per filament having a length of about 0.2-6 inches (about 0.5 – about 15 cm), a tenacity of 3.5 grams/denier (3.1 cN/dtex) or more and a crimp take-up of 10-60%, containing 8-30 crimps per inch (about 3 – about 12 crimps/cm), prepared by the process of claim 12.

Please add the following new claims:

22. (New.) The process of claim 1 wherein the process is carried out without annealing the drawn filaments before crimping.

23. (New.) The process of claim 22 wherein the temperature of the relaxation is below 100°C.

24. (New.) The process of claim 22 wherein the temperature of the relaxation is 80°C or below.

25. (New.) The process of claim 23 wherein the relaxation is carried out by heating the crimped filaments in an unconstrained condition.